L Number	Hits	Search Text	DB	Time stamp
1	2	6330648.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/22 17:06
-	0	(illegitimate or malicious or unauthorized or illegal or virus or anti-virus) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4)) same (file with open\$4)) and (scan\$4 with open\$4 with	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 18:59
-	0	file with before with clos\$4) (illegitimate or malicious or unauthorized or illegal or virus or anti-virus) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4)) same (file with open\$4)) and (scan\$4 with file with before with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 18:59
-	0		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 19:01
-	105		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 19:01
-	65		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 19:04
-	34		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20
-	21	5398196.URPN.	USPAT	2004/02/19 19:08
_	11	5956481.URPN.	USPAT	2004/02/19 19:13
	2	5649095.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/20
-	6	5649095.URPN.	IBM_TDB USPAT	2004/02/20
-	11	5956481.URPN.	USPAT	2004/02/20 12:19
-	5	(operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3) same (virus or antivirus) same (program or detect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:17
-	5	<pre>(operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3) same (virus or antivirus) same (program or detect\$4)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20

-	5	<pre>(operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3) same (virus or</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/02/20 13:22
		antivirus) same (program or detect\$4)	DERWENT; IBM TDB	
-	0	9309115.URPN.	USPAT	2004/02/20 13:21
_	6	<pre>(operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3) same (virus or antivirus)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 13:23
-	960	<pre>(operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 13:30
-	41	<pre>((operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)) and (virus or antivirus with file)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:30
_	1073	<pre>(operating adj system) same (flag or notice) same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:30
-	52	((operating adj system) same (flag or notice) same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)) and (virus or antivirus with file) .	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20
-	0	<pre>(((operating adj system) same (flag or notice) same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)) and (virus or antivirus with file)) not ((operating adj system) same (flag or notice) same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:30
-	11	<pre>(((operating adj system) same (flag or notice) same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)) and (virus or antivirus with file)) not (((operating adj system) same flag same (open\$4 or modification or modif\$4 or chang\$4 or writ\$3)) and (virus or antivirus with file))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:30
_	39	<pre>(virus or antivirus) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20
_	10	with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or notice)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:39
-	13	(virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or notice)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:42

	3	((virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or notice)) not ((virus or antivirus) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:41
	13	notice)) (virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or notice or behavior)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:13
-	0	(virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or notice or behavior) and (scan\$4 same clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:14
-	0	(virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (operating adj system) same (flag or notice or behavior) and (scan\$4 near2 file with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:15
_	1	(virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 with open\$3 with file with (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (scan\$4 near2 file with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:17
-	2	(virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4) and ((determin\$5 same open\$3 same file same (chang\$4 or modification or modif\$4 or us\$4 or writ\$3))) and @ad<20010918 and (scan\$4 near2 file with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:10
-	13	· ·	USPAT	2004/02/20 14:41
-	1	·	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/22 13:33
-	8	(scan\$4 near2 file with virus with (before or prior or after) with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 14:52
	15	(scan\$4 near2 file with (before or prior or after) with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 14:54

-	22	(scan\$4 near2 file) same ((before or prior or after) with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/20 14:57
			IBM TDB	
-	150	<pre>(scan\$4 near2 file) same ((before or prior or after) same (modif\$4 or chang\$4 or clos\$4))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/20 14:58
-	48	(scan\$4 near2 file) same ((before or prior or after) same (clos\$4))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/20 15:00
_	0	((scan\$4 near2 file) same ((before or prior or after) same (clos\$4))) not ((scan\$4 near2 file) same ((before or prior or after) same (modif\$4 or chang\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/20 14:58
_	26	or clos\$4))) ((scan\$4 near2 file) same ((before or prior or after) same (clos\$4))) not ((scan\$4 near2 file) same ((before or prior or after) with clos\$4))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 14:59
-	75	<pre>(scan\$4 near2 file) same ((before or prior or after) same (clos\$4 or terminat\$4))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:00
-	49	<pre>((scan\$4 near2 file) same ((before or prior or after) same (clos\$4 or terminat\$4))) not (((scan\$4 near2 file) same ((before or prior or after) same (clos\$4))) not ((scan\$4 near2 file) same ((before or prior or after) with clos\$4)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:05
_	9792	clos\$4 with file	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:05
-	316	(clos\$4 with file) same scan\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:06
_	11	(clos\$4 with file) same (scan\$4 with virus with file)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:07
_	220	(clos\$4 with file) same (scan\$4 with file)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:07
-	21	(clos\$4 with file) same (scan\$4 with file) and (virus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:11
-	20806	(virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4).ti. and @ad<20010918	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:10
_	3	((virus or antivirus or malicious or prank or trojan or illegal or illegitimate or unauthoriz\$4).ti. and @ad<20010918) and (clos\$4 with file) same (scan\$4 with file)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 15:11

Search History 2/22/04 5:15:15 PM Page 4

-	3	((virus or antivirus or malicious or	USPAT;	2004/02/20
1		<pre>prank or trojan or illegal or illegitimate or unauthoriz\$4).ti. and</pre>	US-PGPUB;	15:12
		@ad<20010918) and (clos\$4 with file)	EPO; JPO; DERWENT;	
		same (scan\$4)	IBM TDB	
-	14	((virus or antivirus or malicious or	USPAT;	2004/02/20
		prank or trojan or illegal or	US-PGPUB;	15:17
		illegitimate or unauthoriz\$4).ti. and	EPO; JPO;	
		@ad<20010918) and (clos\$4) same	DERWENT;	
	172	(scan\$4)	IBM_TDB	2004/22/20
_	1/2	((virus or antivirus or malicious or prank or trojan or illegal or	USPAT; US-PGPUB;	2004/02/20 15:18
		illegitimate or unauthoriz\$4).ti. and	EPO; JPO;	13.18
		@ad<20010918) and ((clos\$4 or updat\$4 or	DERWENT;	
		writ\$4 or chang\$4 or modif\$4) same	IBM TDB	
		(scan\$4))	_	
-	57	((virus or antivirus or malicious or	USPAT;	2004/02/20
		prank or trojan or illegal or	US-PGPUB;	15:18
		illegitimate or unauthoriz\$4).ti. and	EPO; JPO;	
		<pre>@ad<20010918) and ((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4) same</pre>	DERWENT;	
		(scan\$4) same file)	IBM_TDB ·	
-	57	((virus or antivirus or malicious or	USPAT;	2004/02/20
		prank or trojan or illegal or	US-PGPUB;	15:34
		illegitimate or unauthoriz\$4).ti. and	EPO; JPO;	
		@ad<20010918) and ((clos\$4 or updat\$4 or	DERWENT;	
	[writ\$4 or chang\$4 or modif\$4) same	IBM_TDB	
1_	59	(scan\$4) same file) and @ad<20010918 ((virus or antivirus or malicious or	USPAT;	2004/02/20
	37	prank or trojan or illegal or	US-PGPUB;	15:35
		illegitimate or unauthoriz\$4).ti. and	EPO; JPO;	10000
		@ad<20010918) and ((clos\$4 or updat\$4 or	DERWENT;	
		writ\$4 or chang\$4 or modif\$4 or sav\$4)	IBM_TDB	
		same (scan\$4) same file) and		
		@ad<20010918	110 D D M .	2004/02/20
-	2	(((virus or antivirus or malicious or prank or trojan or illegal or	USPAT; US-PGPUB;	2004/02/20 15:35
		illegitimate or unauthoriz\$4).ti. and	EPO; JPO;	13.33
		@ad<20010918) and ((clos\$4 or updat\$4 or	DERWENT;	
		writ\$4 or chang\$4 or modif\$4 or sav\$4)	IBM_TDB	
		same (scan\$4) same file) and		
1		@ad<20010918) not (((virus or antivirus		
1		or malicious or prank or trojan or illegal or illegitimate or		
		unauthoriz\$4).ti. and @ad<20010918) and		
1		((clos\$4 or updat\$4 or writ\$4 or chang\$4		
1		or modif\$4) same (scan\$4) same file)		
1		and @ad<20010918)		
-	3760	((clos\$4 or updat\$4 or writ\$4 or chang\$4	USPAT;	2004/02/20
		or modif\$4 or sav\$4) same (scan\$4) same file) and @ad<20000918	US-PGPUB; EPO; JPO;	15:35
		Same IIIe / and Gad\20000910	DERWENT;	
			IBM TDB	
-	56370	((clos\$4 or updat\$4 or writ\$4 or chang\$4	USPAT;	2004/02/20
		or modif\$4 or sav\$4) same (scan\$4)	US-PGPUB;	15:36
	1	same file same virus or viral) and	EPO; JPO;	
1		@ad<20000918	DERWENT;	
1_	83	//gloged or undated as writed on shared	IBM_TDB	2004/02/20
1	63	((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4) same (scan\$4)	USPAT; US-PGPUB;	15:56
	1	same file same (virus or viral)) and	EPO; JPO;	-3.00
1		@ad<20000918	DERWENT;	
	1		IBM_TDB	
-	88	((clos\$4 or updat\$4 or writ\$4 or chang\$4	USPĀT;	2004/02/20
		or modif\$4 or sav\$4 or open\$4) same	US-PGPUB;	16:29
	1	(scan\$4) same file same (virus or	EPO; JPO;	
		viral)) and @ad<20000918	DERWENT; IBM TDB	
	L	<u> </u>	I TOM IDB	ll

	5	(((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4) same file same (virus or viral)) and @ad<20000918) not ((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4) same (scan\$4) same	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:57
		modif\$4 or sav\$4) same (scan\$4) same file same (virus or viral)) and @ad<20000918)		
-	185	<pre>((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4 or examin\$4 or detect\$4 or remov\$4 or check\$4) same file same (virus or viral)) and @ad<20000918</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 16:31
-	1	((scan\$4 or examin\$4 or detect\$4 or remov\$4 or check\$4) near2 file with virus with (before or prior) with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/20 16:31
-	666	<pre>((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4 or examin\$4 or detect\$4 or remov\$4 or check\$4) same (file or document or program or property) same (virus or viral)) and @ad<20000918</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 16:32
-	180	(((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4 or examin\$4 or detect\$4 or remov\$4 or check\$4) same file same (virus or viral)) and @ad<20000918) not ((((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4) same file same (virus or viral)) and @ad<20000918) not ((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4) same (scan\$4) same file same (virus or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4) same (scan\$4) same file same (virus or viral)) and @ad<20000918)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 16:32
-		((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4 or examin\$4 or detect\$4 or remov\$4 or check\$4) same file same (virus or viral)) and @ad<20000918) not ((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4) same (scan\$4) same file same (virus or viral)) and @ad<20000918)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 16:32
-	97	((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4 or examin\$4 or detect\$4 or remov\$4 or check\$4) same file same (virus or viral)) and @ad<20000918) not ((clos\$4 or updat\$4 or writ\$4 or chang\$4 or modif\$4 or sav\$4 or open\$4) same (scan\$4) same file same (virus or viral)) and @ad<20000918)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 21:05
-	65	((updat\$4 or writ\$4 or chang\$4 or modif\$4) near2 file with (before or prior) with clos\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/22 17:05
-	52	((updat\$4 or writ\$4 or chang\$4 or modif\$4) near2 file with (before or prior) with clos\$4) and @ad<20000918	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/22 13:38
-	153	((updat\$4 or writ\$4 or chang\$4 or modif\$4) with file) same ((before or prior) with clos\$4) and @ad<20000918	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/22 13:39

- 4	((updat\$4 or writ\$4 or chang\$4 or	USPAT;	2004/02/22
	modif\$4) with file) same ((before or	US-PGPUB;	13:44
	prior) with clos\$4) and @ad<20000918 and	EPO; JPO;	
	virus	DERWENT;	
		IBM TDB	
- 9	(((updat\$4 or writ\$4 or chang\$4 or	USPĀT;	2004/02/22
	modif\$4) with file) same (sav\$4 or	US-PGPUB;	14:16
	clos\$4) same (scan\$4 with file)) and	EPO; JPO;	
	@ad<20000918 and virus	DERWENT;	
		IBM TDB	
- 1 0	5649095.pn. and clos\$4	USPAT;	2004/02/22
!		US-PGPUB;	14:17
		EPO; JPO;	
i		DERWENT;	
		IBM TDB	
- 2	(request\$4 with file witih server) and	USPAT:	2004/02/22
	(scan with virus) and (((send\$4 or	US-PGPUB;	14:23
	provid\$4) near3 (file or document)) same	EPO; JPO;	11.20
	("no" or "not") with (virus or infect\$4))	DERWENT;	
	and (clos\$4 with (file or document))	IBM TDB	
- 1	(request\$4 with file with server) and	USPAT;	2004/02/22
	(scan with virus) and (((send\$4 or	US-PGPUB;	14:23
	provid\$4) near3 (file or document)) same	EPO; JPO;	11.23
	("no" or "not") with (virus or infect\$4))	DERWENT;	
	and (clos\$4 with (file or document))	IBM TDB	
- 6		USPAT;	2004/02/22
	(scan with virus) and (((send\$4 or	US-PGPUB;	14:24
	provid\$4) near3 (file or document)) same	EPO; JPO;	11.47
	("no" or "not") with (virus or infect\$4))	DERWENT;	
	(of , with (vilus of infectify)	TRM TDR	